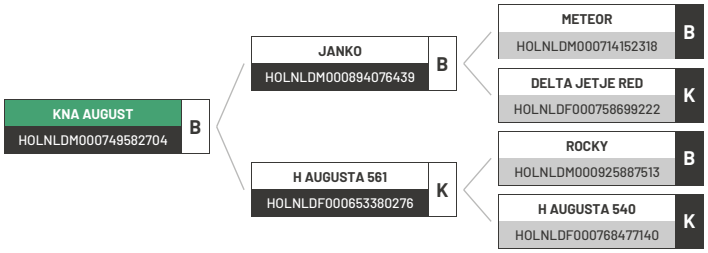
# KNA AUGUST
NAME

| NLDM000749582704 | HO |
|---|---|
| INTERNATIONAL NUMBER | BREED |
| **NL749582704** | **2018-11-26** |
| ID | DATE OF BIRTH |




## INDEXES

| | W | P |
|---|---|---|
| **PF INDEX** | **879** | 0.82 |
| PRODUCTION SUBINDEX | **321** | 0.88 |
| HEALTH SUBINDEX | **1205** | 0.79 |
| FERTILITY SUBINDEX | **1096** | 0.78 |
| UDDER AND LEGS SUBINDEX | **1090** | 0.83 |
| FUNCTIONALITY SUBINDEX | **983** | 0.74 |
| **ECONOMIC INDEX [PLN]** | **2374** | 0.86 |

**W** wartość
**P** powtarzalność

## PRODUCTION

| | W | P |
|---|---|---|
| MILK [KG] | **436** | 0.90 |
| FAT [KG] | **44.3** | 0.89 |
| FAT% | **0.28** | 0.89 |
| PROTEIN [KG] | **24** | 0.87 |
| PROTEIN% | **0.1** | 0.87 |
| LACTOSE [KG] | **-16.8** | 0.73 |
| LACTOSE% | **-0.4** | 0.73 |
| DAUGHTERS | **-** | 0.90 |
| HERDS | **-** | 0.90 |

## FUNCTIONAL TRAITS

| | W | P |
|---|---|---|
| CONCEPTION RATE OF HEIFERS | **106** | 0.68 |
| CONCEPTION RATE OF COWS | **101** | 0.74 |
| CALVING INTERVAL | **122** | 0.82 |
| CALVING INTERVAL | **115** | 0.81 |
| SOMATIC CELL SCORE | **127** | 0.91 |
| SURVIVAL RATE | **118** | 0.77 |

## GENETIC TRAITS

A1A2 | RP1F | DPF | HH5F | BB | LGBS

## FUNCTIONAL TRAITS - CONFORMATION

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Frame with Rump | G | **114** | small | | tall | 0.64 | - | - |
| Dairy Strength | G | **112** | undesirable | | desirable | 0.67 | - | - |
| Feet & Legs | GI | **112** | undesirable | | desirable | 0.72 | - | - |
| Udder | GI | **117** | undesirable | | desirable | 0.79 | - | - |
| Overall Conformation | GI | **113** | undesirable | | desirable | 0.78 | - | - |
| Stature | GI | **93** | short | | tall | 0.92 | - | - |
| Body Depth | GI | **112** | shallow | | deep | 0.85 | - | - |
| Chest Width | GI | **130** | narrow | | wide | 0.87 | - | - |
| Rump Angle | GI | **87** | high pins | | low pins | 0.90 | - | - |
| Rump Width | GI | **96** | narrow | | wide | 0.87 | - | - |
| Rear Leg Set Side View | GI | **90** | straight | | sickled | 0.85 | - | - |
| Foot Angle | GI | **114** | low | | steep | 0.77 | - | - |
| Rear Leg Set Rear View | GI | **111** | toe-out | | parallel feet | 0.77 | - | - |
| Fore Udder | GI | **123** | loos | | tight | 0.87 | - | - |
| Rear Udder Height | GI | **104** | short | | very high | 0.85 | - | - |
| Udder Support (Central Ligament) | GI | **86** | broke | | strong | 0.82 | - | - |
| Udder Depth | GI | **112** | very low | | shallow | 0.91 | - | - |
| Udder Width | G | **90** | narrow | | apart | 0.74 | - | - |
| Front Teat Placement | GI | **105** | apart | | narrow | 0.95 | - | - |
| Teat Length | GI | **90** | short | | long | 0.95 | - | - |
| Rear Teat Placement | GI | **81** | outside | | inside | 0.93 | - | - |
| Dairy Character | GI | **88** | coarse | | angular | 0.85 | - | - |
| Condition | GI | **126** | poor | | tight | 0.90 | - | - |
| Locomotion | GI | **103** | poor | | excellent | 0.74 | - | - |
| Bone Structure | G | **100** | poor | | excellent | 0.71 | - | - |

## WORKABILITY

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Milking Speed | G | **90** | | | | 0.57 | - | - |
| Temperament | G | **101** | | | | 0.47 | - | - |

## CALVING

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Direct Calving Ease | GI | **98** | | | | 0.69 | - | - |
| Maternal Calving Ease | GI | **109** | | | | 0.71 | - | - |

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Direct Calf Mortality | GI | 96 | | | | 0.66 | - | - |
| Maternal Calf Mortality | GI | 98 | | | | 0.79 | - | - |

## HOOF HEALTH

| Trait | Type of evaluation | EBV | 80 | 100 | 120 | Rep. | Number of daughters | Number of barns |
|---|---|---|---|---|---|---|---|---|
| Digital dermatitis | G | 106 | | | | 0.43 | - | - |